IAP7 Rec'd PCT/PTO 11 APR 2006

TO-1390 (Rev. 02-2005)

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TRANSMITTAL LETTER TO THE UNITED STATES ATTORNEY'S DOCKET NUMBER DE 030355 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/IB2004/052017 October 7, 2004 October 16, 2003 TITLE OF INVENTION DEVICE AND METHOD FOR PROVIDING AN ANGIOGRAPHIC IMAGE APPLICANT(S) FOR DO/EO/US Kai ECK; Jorg BREDNO; Peter RONGEN Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). **|√**| A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). \checkmark An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 10. l Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. 🗸 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. 16 🗸 A power of attorney and/or change of address letter. 17 A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Express Mail Certificate; PTO/SB/96;

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Other items or information:

Page 1 of 2

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IAP15 Rec'd PCT/PTO 11 APR 2006

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U.S. APPLICATIO	N NO. (if know	n, see 37 CFR 1.5		APPLICATION NO.	ATTORNEY'S DO		
10/575572 PCT/IB2004/052017					DE 030355		
The following fees have been submitted					CALCULATIONS	PTO USE ONLY	
21. 📝 Basic n	ational fee			\$300	\$ 300.00		
If International preli PCT Article 33(1	If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)						
All other situations.				\$200			
23. Search Search fee (37 CFR International International Search All other situations	R 1.445(a)(2)) ha I Searching Aut I Report prepar	\$ 400.00					
тс	TAL OF 21, 22	2 and 23 =			\$ 900.00		
Additional fee for sequence listin The fee is \$250	or specification g or computer 0 for each addit						
	Extra Sheets	Number of each	h additional 50 or fraction up to a whole number)	RATE			
- 100 =	/50 =			× \$250	\$		
Surcharge of \$130.0 claimed priority date	o for furnishing (37 CFR 1.49	the oath or decla 2(h)).	aration later than 30 months f		\$		
CLAIMS	NUME	BER FILED	NUMBER EXTRA	RATE	\$	_1	
Total claims	10	- 20 =		x \$ 50	\$ 0.00		
Independent claims	2	- 3 =		x \$200	\$ 0.00	1	
MULTIPLE DEPEN	DENT CLAIM(S	3) (if applicable)		+ \$360	\$	+	
				CALCULATIONS =	\$ 0.00	1	
Applicant claims	small entity st	tatus. See 37 CFP	R 1.27. Fees above are reduce	ced by 1/2.			
				SUBTOTAL =	\$ 900.00		
Processing fee of \$1 claimed priority date		\$					
		\$ 900.00					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +							
TOTAL FEES ENCLOSED = \$ 940.00							
			Amount to be refunded:	\$			
					Amount to be charged:	\$ 940.00	
a. A check in the amount of \$ to cover the above fees is enclosed.							
b. Please charge my Deposit Account No. 14-1270 in the amount of \$ 940.00 to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1270 A duplicate copy of this sheet is enclosed.							
d. Fees are to	be charged to	a credit card. WA	ARNING: Information on this	form may become pub	lic. Credit card informat	lion should not	
be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRES		(0)	Lan	-			
Corpo	orate Paten	it Counsel	SIGNATURE				
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

ECK et al.

DE 030355

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

DEVICE AND METHOD FOR PROVIDING AN ANGIOGRAPHIC IMAGE

	CERTIFICATE OF EXPRESS MAILING
[X] Express Mail Mail	ing Label No.
	EV146 348754-45
Date of Deposit:	4-11-06
Service "Express Mai	his paper and/or fee is being deposited with the United States Postal I Post Office to Addressee" service under 37 C.F.R. 1.10 on the date s addressed to the Commissioner for Patents, PO Box, 1450, Alexandria,
Jeanne Rusciano	Jeanne Tusceano
Typed Name	Signature /